DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 200309747-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| SYSTEMS AND METHO | | R REDUCING WASTE IN | SOLID FREEFORM | FABRICATION | |
|--|---------------------------------|---|--|--|---|
| the specification of wh | ich is a | ttached hereto unless th | e following box is o | checked: | |
| () was filed on | | as US Application No. or PCT International Application | | | |
| Number | | and was amended on(if applicable). | | | |
| including the claims, a | s amen | riewed and understood ded by any amendment is material to patentabili | t(s) referred to abo | ve. I acknowled | d specification, dge the duty to |
| Foreign Application(s) and/or | Claim of | Foreign Priority | | | |
| inventor(s) certificate listed b | pelow and | s under Title 35, United Stated have also identified below a tion on which priority is claim | ny foreign application fo | any foreign applicat or patent or inventor(| tion(s) for patent o s) certificate having |
| COUNTRY | | APPLICATION NUMBER | DATE FILED | PRIORITY CLAIMED | UNDER 35 U.S.C. 119 |
| | | | | YES: | NO: |
| | | | - | YES: | NO: |
| Provisional Application I hereby claim the benefit unbelow: | nder Title | 35, United States Code Sect | tion 119(e) of any Unite | ed States provisional | application(s) lister |
| | | APPLICATION NUMBER | FILING DATE | | |
| | | | | | |
| | | | | | |
| insofar as the subject matter manner provided by the first information as defined in Title | of each paragrape 37, Coo | e 35, United States Code, Sec of the claims of this applicat oh of Title 35, United States de of Federal Regulations, Sec ternational filing date of this a | ion is not disclosed in t Code Section 112, I action 1.56(a) which occu | he prior United State knowledge the duty | s application in the to disclose materia |
| APPLICATION NUMBER | | FILING DATE | STATUS (patented/pending/abandoned) | | ed) |
| | | | | | **** |

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

| Customer Number | 022879 | | Place Customer Number Bar Code |
|-----------------|--------|------------|-----------------------------------|
| | | Label here | |

Send Correspondence to: HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400 Direct Telephone Calls To:

W. Bradley Haymond

541-715-0159

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of Inventor: | Jeffrey A. | Nielsen | Citizenship: United States |
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| WIIN O | 1 Glass | \smile | 26 Sep 2003 |
| Inventors Signature | | | Date |

Rev 05/03 (DecPwr)

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200309747-1

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| Post Office Address: | | | |
| Inventor's Signature | , , , , , , , , , , , , , , , , , , , | Date | |
| Full Name of # 4 joint inventor: | : | | Citizenship: |
| Residence: | | | |
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| Full Name of # 5 joint inventor | : | | Citizenshi <u>p:</u> |
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| Residence: | | | |
| Post Office Address: | | | |
| Inventor's Signature | | Date | |
| Full Name of # 7 joint inventor | = | | Citizenship: |
| Residence: | | | |
| Post Office Address: | | | - |
| Inventor's Signature | | Date | |
| Full Name of #8 joint inventor | = | · | Citizenship: |
| Residence: | | | |
| Post Office Address: | | | |
| Inventor's Signature | | Date | |